



Certificate of Analysis

Product Batch No	35007 - Acetone Dried, 99%, water 0.005% - [67-64-1] 7999213	
Analysis Date	18-May-2025	
Date of Manufacture	May 2025	
Expiry Date/Re-Test Date	May 2030	
Molecular Formula	C ₃ H ₆ O	
Molecular Weight	58.08	
Test Parameters	Standards	Actual Results
Appearance (Clarity)	Clear	Clear
Appearance (Colour)	Colourless	Colourless
Appearance (Form)	Liquid	Liquid
Assay (GC)	min. 99.0%	99.59%
Density (g/ml) @ 20°C	0.789-0.792	0.790
Refractive Index (20°C)	1.358-1.360	1.359
Boiling Range	55-56°C	55-56°C
Non Volatile Matter	max. 0.005%	0.001%
Acidity (CH ₃ COOH)	max. 0.002%	0.0006%
Water (KF)	max. 0.005%	0.005%